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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Konstantinos Poulakis : PATENT

Serial No.: 10/019.397 : Art Unit: 1733

Filed: December 28, 2001 : Examiner: B. J. Musser

For: METHOD FOR PRODUCTION OF A

FLEXIBLE SHAPED STRIP

#### DECLARATION UNDER 37 C.F.R. § 1.131

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Konstantinos Poulakis, the sole inventor of the subject matter described and claimed in the above-identified application, declares that prior to May 20, 1999, the invention described and claimed in this application was completed in Germany, a WTO country, by successfully performing and successfully testing the claimed method; and that the attached documents appended hereto as Exhibits A - C describe the method performed and tested prior to May 20, 1999, which method conforms to the method described and claimed in the subject application.

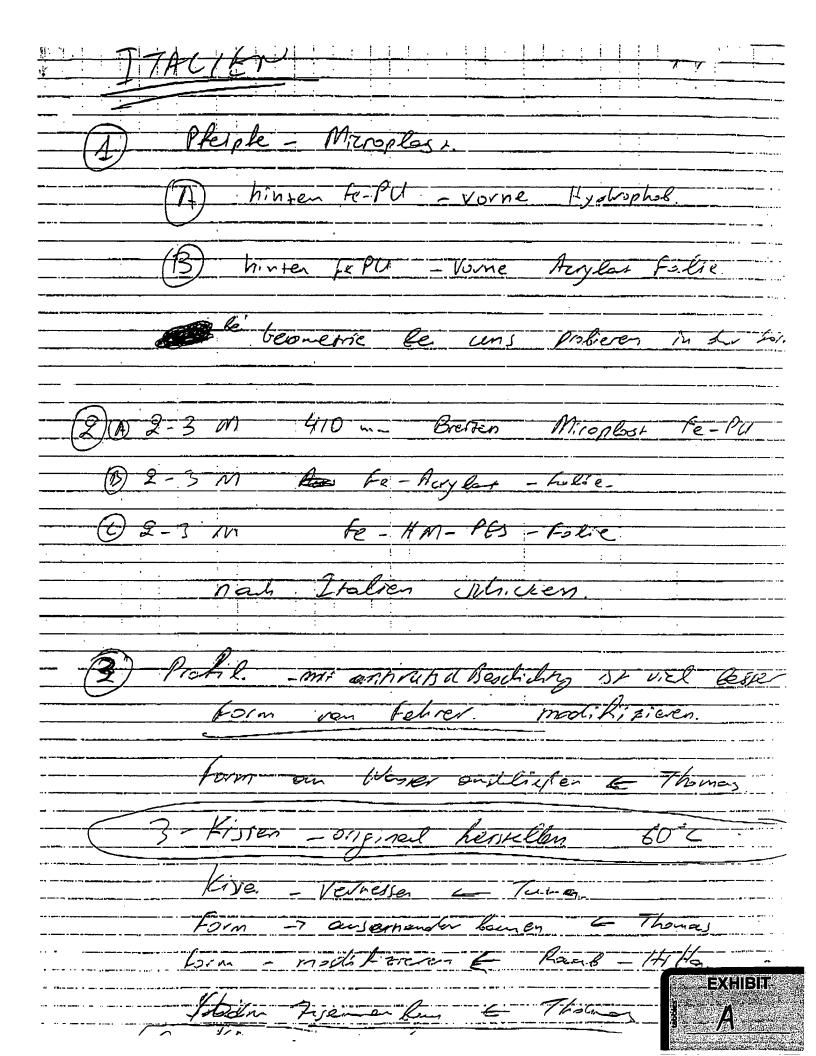
He declares further that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any
patent issuing thereon.

Dated: \_\_\_\_

Konstantinos Poulakis



mir le Répele, n laber, Prohil "rubul Lemmend" engenirer a) mi Boick or Back-belle (SUYF15) Spork resolving mis MEK I blebe El North verdining us meson bløindes belte omsørbert meden. 1) hought - Beal offy founder in Weber - Band (9) New obed leptorhees ont Physel kleber Et gift ene ause dend gete Hatry heelry from Boke and los he geviralte Willing, Hein Mense warde wegetild h now begentett. Allerdays a withen in In see lette nur "oben" beil plicen.

16 / DOFFUTF - COMMIN Verial e 25445 mit 361 - Hodelley Kleber 32 mit 20/1 Fe hat son gotterpt: I majnet kraft niedig Sollte reducert crisht werder. Rund Abjund Magneten co 5 cm. Abendåung veil Mynes krott melig d'isbersiliaison des Vossillesses sellet. wel. De form hist les 105°C temperiers des Hornels it blissig. Muniter ivez

EXHIBIT:

Temperouser in der born => 105

21 aurile des plestre bearfondet wie MENSE. Normlik wenn en des Orokil in the turne legen legt sih da um Jon hart die Nende Forus gestegt. for morien eler situle were mit kerben able 20 - 25 mm ren beiden Jerren Kahne out PVC-tolie sind out nister of! weil tolie hat werne Stabilitat noch Schweiße cem liebsten une ein FVC-lischilutetis besele. It show and Muster. Dos PP- Vles sicht gut aus E, will does mit kinnerbeager LEAR-Varsteller,

All Dea Horse des Portes unde Weng Helity Jegeben He Miglid well mit 2 - Faloren whole empesproden. -> does wallen se de Report Omnelders a) co. 5 m mit PP-Veies mit kerben (2) dounder ca. 50 in. mir Plies - Silweiß ber um es CEAR- Possesseller (2) to SO in mit 2 Forhaen. (4) on 50 - mit annisch Beschilley aut die obere Lete alle Mobiles

#### German translation

#### Profile - Seat

the profile was "antislip" coated with KI. Nägele in the lab.

- a) with back-to-back glue (SU 4715), thinned with MEK
- b) Glue 21, thinned with Aceton

#### following should be tested

- 1) complete coating / dip in glue
- 2) only "top" coated with brush

Glue 21 results a gut adhesion to the profile and has the wanted effect. It was shown to Mr. Mense. He was very enthusiastic about that. However we should coat only on the top in the line

(signature)

#### German translation

#### **ITALY**

- 1) trench Microplast
  - A) back Fe-PU front hydrophobic
  - B) back FePU front acrylic foil

the design to be tested in our facilities in the tool

- 2) A) 2 3 m 410mm wide Microplast Fe-PU
  - B) 2 3 m Fe-Acrylic foil
  - C) 2-3 m Fe-HM-PES-foil to be send to Italy
- 3) profile with antislip-coating is better tool to be modified by Fehrer tool to be connected with water ← Thomas produce 3 original pads 60°C pads to be measured ← Tuma separate tool ← Thomas tools modification ← Raab Hiha rebuild tool ← Thomas produce 3 pads ←

#### German translation

#### page 1

#### Toscana Gomma

trials with 25445 with 36µ shield, glue 22 and 20% Fe results:

- A) magnetic force low
   should be increased
   magnet distance about 5 cm
- B) foam intrusion over the foil, because of low magnetic force
- C) foam intrusion over the fastener, the tool has a temperature by 105°C, the hotmelt glue melts down

#### page 2

#### TO DO

50µ foil
acrylic adhesive
35% Fe
cutting from the side of the foil
(design)
not from the bottom
temperature in the form 105 °C

#### page 3

#### PROFILE

the same complaints as Mr. Mense. If a shape is builted, the profile is pulled off. Jan showed the rounded shape. More secure should be with notches every 20-25 mm on both

sides.

A flag with PVC-foil should NOT be ok!! the foil is not stable enough after sealing, more convenient should be a PVC-coated textile.

The PP-nonwoven seems to be ok.

The material with the notches should be shown by LEAR

#### page 4

The profile hardness was not of interesst.

The possibility to build up the product with two flags was discussed. They want to put a patent application.

#### TO DO

- 1) about 5 m with PP-Nonwoven and notches
- after that about 50 m with nonwoven-sealable to show it to LEAR
- 3) about 50 m with two flags
- 4) about 50 m with antislip coating on the top of the profile

(design)